

View Online at <https://aerobasegroup.com/nsn/2520-00-805-1995>

Hole Diameter:

0.656 inches

Overall Length:

53.630 inches

Thread Size:

1/2 - 20

Metallic Hardness Rating:

42.0 rockwell c and 48.0 rockwell c

Flange Outside Diameter:

8.310 inches

Screw Thread Series Designator:

Unf

First End Spline Length:

3.120 inches

First End Pitch Diameter:

2.250 inches

Second End Spline Length:

3.120 inches

Second End Pitch Diameter:

2.250 inches

First End Type:

Splined

Second End Type:

Splined

Mounting Facility Type And Quantity:

26 stud and 2 unthreaded hole

First End Spline Quantity:

18

Second End Spline Quantity:

18

First End Bearing Seat:

Not included

Second End Spline Pressure Angle In Deg:

30.0

Second End Bearing Seat:

Not included

Flangethickness:

Between 1.060 inches and 1.120 inches

Flange Thickness At Mounting Hole:

0.680 inches

First End Spline Type:

Involute

First End Spline Pressure Angle In Deg:

30.0

Material:

Steel, sae e4340h

Material:

Steel comp 4340h

Material Specification:

Sae e4340h assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T306-d